



19281 U.S. PTO

Atty. Dkt. No. 023971-0411

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yasuhisa KITAHARA et al.

Title: EXHAUST EMISSION CONTROL SYSTEM
OF INTERNAL COMBUSTION ENGINE

Appl. No.: Unassigned

Filing Date: **APR 21 2004**

Examiner: Unassigned

Art Unit: Unassigned



UTILITY PATENT APPLICATION
TRANSMITTAL

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Yasuhisa KITAHARA
Takashi SHIRAKAWA
Manabu MIURA

Enclosed are:

- [X] Specification, Claim(s), and Abstract (33 pages).
- [X] Formal drawings (14 sheets, Figures 1-21).
- [X] Declaration and Power of Attorney (4 pages).
- [X] Assignment Recordation Cover Sheet.
- [X] Assignment of the invention to NISSAN MOTOR CO., LTD.

- Information Disclosure Statement.
- Form PTO/SB/08 with copies of 3 listed references.
- Application Data Sheet (37 CFR 1.76).
- Claim for Convention Priority with 1 certified Japanese priority document.

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$770.00 =	\$770.00
Total	12	-	20 = 0	x \$18.00 =	\$0.00
Claims:					
Independents	3	-	3 = 0	x \$86.00 =	\$0.00
:					
If any Multiple Dependent Claim(s) present:				+ \$290.00 =	\$0.00
				SUBTOTAL: =	\$770.00
<input type="checkbox"/> Small Entity Fees Apply (subtract 1/2 of above):				=	\$0.00
				TOTAL FILING FEE: =	\$770.00
Assignment Recordation Fee:				+ \$40.00 =	\$40.00
TOTAL FEE				=	\$810.00

- A check in the amount of \$810.00 to cover the filing fee and fee for recordation of Assignment is enclosed.
- The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date APR 21 2004

By 

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